



Corres. and Mail
BOX

AF 2700

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number	09/747,428
Filing Date	December 22, 2000
First Named Inventor	Neelam N. Vaidya
Group Art Unit	2171
Examiner Name	S. Al-Hashemi
Attorney Docket Number	30014200-1077

ENCLOSURES (check all that apply)

RECEIVED

☒ Transmitted herewith is Response to January 15, 2004 Office Action.

APR 06 2004

☒ The fee has been calculated as shown below:

(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3)	(4) HIGHEST NO. PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEE
TOTAL CLAIMS	24	-	24	0	<input type="checkbox"/> x \$9.00 <input checked="" type="checkbox"/> x \$18.00	\$0.00
INDEPENDENT CLAIMS	4	-	4	0	<input type="checkbox"/> x \$43.00 <input checked="" type="checkbox"/> x \$86.00	\$0.00
	APPLICATION AMENDED TO CONTAIN ANY MULTIPLE DEPENDENT CLAIMS NOT PREVIOUSLY PAID FOR.			<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	<input type="checkbox"/> x \$145.00 <input checked="" type="checkbox"/> x \$290.00 ONE TIME	\$0.00
	TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00

Technology Center 2000

☐ Applicant petitions the Commissioner for Patents to extend the time for responding to the Office Action dated _____ by one month(s) for a fee of \$ _____ so that the period for response is extended to _____ under 37 C.F.R. § 1.321.

☐ The amount of \$ _____ for the Terminal Disclaimer under 37 C.F.R. § 1.321 is included in the enclosed check.

☐ The amount of \$ _____ for the Amendment under 37 C.F.R. § 1.312(b) is included in the enclosed check.

☐ The enclosed credit card payment form to charge the amount of \$ _____ covers the total claim fee and other applicable fees.

☒ The Commissioner is hereby authorized to charge the extension fee and any additional fees which may be required, or to credit any overpayment to Account No. 19-3140. **A duplicate of this sheet is enclosed.**

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

14. ☒ Customer No. 26263

Dated: March 30, 2004

Marina N. Saito, (Registration No. 42,121)

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated below.

Dated: March 30, 2004

Antonietta Musto



RESPONSE UNDER 37 C.F.R. § 1.116
EXPEDITED PROCEDURE
TECHNOLOGY CENTER 2171

Attorney Docket No. **30014200-1077** (formerly 0007056-0174/P5701NP/ARG/)

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Neelam N. Vaidya, et al.

Application No. **09/747,428**

Filed: **December 22, 2000**

For: **MANAGING A LAYERED HIERARCHICAL
DATA SET**

) Group Art Unit: **2171**

) Examiner: **S. Al-Hashemi**

) I hereby certify that this document is being deposited
) with the United States Postal Service as first class mail
) in an envelope addressed to: MAIL STOP AF,
) Commissioner for Patents, P.O. Box 1450, Alexandria,
) VA 22313-1450 on March 30, 2004.

) *Antonieta Musto*
) Antonieta Musto

MAIL STOP AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RECEIVED

APR 06 2004

Technology Center 2100

AMENDMENT AFTER FINAL

Dear Sir:

Pursuant to 37 C.F.R. § 1.116, this Response is submitted in response to the Final Office Action mailed January 15, 2004. Applicants respectfully request reconsideration and allowance of the pending claims.